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# TRANSMITTAL **FORM**

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Total Number of Pages in This Submission

Application Number 09/148,723 **Filing Date** September 3, 1998 **First Named Inventor** Warren M. Farnworth et al Group Art Unit 3729 **Examiner Name** D. Tugbang Attorney Docket Number MI22-981

ENCLOSURES (check all that apply)			
Fee Transmittal Form	Assignment Papers (for an Application)	After Allowance Communication to Group	
Fee Attached	Drawing(s)	Appeal Communication to Board of Appeals and Interferences	
Amendment / Response	Licensing-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petition Routing Slip (PTO/SB/69) and Accompanying Petition	Proprietary Information	
Affidavits/declaration(s)	Petition to Convert to a Provisional Application	Status Letter	
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	X Additional Enclosure(s) (please identify below):	
Express Abandonment Request	Terminal Disclaimer  Small Entity Statement	PTO Return Receipt Postcard	
Information Disclosure Statement	11		
Certified Copy of Priority Document(s)	Remarks		
Response to Missing Parts/ Incomplete Application	Remarks  No Fees are Due/2 claims deleted Claims 1-41 are pending	d; no new claims added.	
Response to Missing Parts under 37 CFR 1.52 or 1.53		OCT 28 1999	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Group 1700			
or Mark S. Matkin, #32,268; Wells, St. John, Roberts, Gregory & Matkin P.S.			
Signature Mush Sulul			
Date 10-22-99			

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: 10/22/1999

Typed or printed name Susan Wenzl Kusan < Signature

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No. R. E. J.C.	
Filing Date Inventor Assignee Group Art Unit Examiner	September 3, 1998
Inventor a. s. 1933	Warren M. Farnworth et al.
Assignee\.\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Micron Technology, Inc.
Group Art Unit	3729
Examiner	Dexter Tugbang
Attorney's Docket No	
Title: Methods of Bonding Solder Balls to E	Bond Pads on a Substrate (As Amended)

#### RESPONSE TO SEPTEMBER 23, 1999 OFFICE ACTION

To:

**BOX NON-FEE AMENDMENT** Assistant Commissioner for Patents Washington, D.C. 20231

From:

Mark S. Matkin (Tel. 509-624-4276; Fax 509-838-3424)

Wells, St. John, Roberts, Gregory & Matkin P.S.

601 W. First Avenue, Suite 1300

Spokane, WA 99201-3828

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Sir:

Responsive to the Office Action dated September 23, 1999, Applicant amends and remarks as follows [unless otherwise indicated, FAX RECEIVED deletions are bracketed, additions are underlined]:

### **AMENDMENTS**

0CT 2 8 1999 Group 3700

#### In the Title

Please delete the title, and insert the following:

--Methods of Bonding Solder Balls to Bond Pads on a Substrate--

#### In the Claims

Please cancel claims 42-44 without prejudice.